

Title (en)  
COMBINATION THERAPY FOR OSTEOPOROSIS

Title (de)  
KOMBINATIONSTHERAPIE FÜR OSTEOPOROSE

Title (fr)  
THERAPIE COMBINEE DE L'OSTEOPOROSE

Publication  
**EP 0883404 B1 20080820 (EN)**

Application  
**EP 96941153 A 19961223**

Priority  
• IB 9601462 W 19961223  
• US 1241296 P 19960228

Abstract (en)  
[origin: WO9731640A1] Pharmaceutical combination compositions including certain estrogen agonists/antagonists and prostaglandins or prostaglandin agonists/antagonists. The compositions are useful for the treatment of bone disorders including osteoporosis.

IPC 8 full level  
**A61K 31/557** (2006.01); **A61K 31/135** (2006.01); **A61K 38/22** (2006.01); **A61K 31/138** (2006.01); **A61K 31/38** (2006.01); **A61K 31/40** (2006.01); **A61K 31/41** (2006.01); **A61K 31/437** (2006.01); **A61K 31/44** (2006.01); **A61K 31/4439** (2006.01); **A61K 31/445** (2006.01); **A61K 31/4453** (2006.01); **A61K 31/4535** (2006.01); **A61K 31/47** (2006.01); **A61K 31/4725** (2006.01); **A61K 31/495** (2006.01); **A61K 33/16** (2006.01); **A61K 38/00** (2006.01); **A61K 38/27** (2006.01); **A61K 38/29** (2006.01); **A61K 45/00** (2006.01); **A61K 45/06** (2006.01); **A61P 3/02** (2006.01); **A61P 19/08** (2006.01); **A61P 19/10** (2006.01); **A61P 43/00** (2006.01)

IPC 8 main group level  
**C07D** (2006.01)

CPC (source: EP KR US)  
**A61K 31/40** (2013.01 - EP US); **A61K 31/445** (2013.01 - EP US); **A61K 31/4535** (2013.01 - EP US); **A61K 31/47** (2013.01 - EP US); **A61K 31/557** (2013.01 - EP KR US); **A61K 38/27** (2013.01 - EP US); **A61K 38/29** (2013.01 - EP US); **A61K 45/06** (2013.01 - EP US); **A61P 3/02** (2018.01 - EP); **A61P 19/00** (2018.01 - EP); **A61P 19/08** (2018.01 - EP); **A61P 19/10** (2018.01 - EP); **A61P 43/00** (2018.01 - EP); **Y10S 435/975** (2013.01 - EP US)

C-Set (source: EP US)  
1. **A61K 31/40 + A61K 2300/00**  
2. **A61K 31/445 + A61K 2300/00**  
3. **A61K 31/4535 + A61K 2300/00**  
4. **A61K 31/47 + A61K 2300/00**  
5. **A61K 38/27 + A61K 2300/00**  
6. **A61K 38/29 + A61K 2300/00**  
7. **A61K 31/557 + A61K 31/40**  
8. **A61K 31/557 + A61K 2300/00**

Designated contracting state (EPC)  
AT BE CH DE DK ES FI FR GB GR IE IT LI LU NL PT SE

Designated extension state (EPC)  
LV RO SI

DOCDB simple family (publication)  
**WO 9731640 A1 19970904**; AP 1179 A 20030630; AP 2000001962 A0 20001231; AP 2002002661 A0 20021231; AP 9700934 A0 19970430; AP 974 A 20010612; AP 975 A 20010612; AR 005987 A1 19990721; AR 060853 A2 20080716; AT E405273 T1 20080915; AU 1039897 A 19970916; AU 703285 B2 19990325; BG 102726 A 19990430; BG 64582 B1 20050831; BR 9612533 A 19990720; CA 2247420 A1 19970904; CA 2247420 C 20110215; CL 2004000119 A1 20050211; CN 1209064 A 19990224; CN 1242813 C 20060222; CN 1515254 A 20040728; CN 1515258 A 20040728; CN 1515316 A 20040728; CN 1515317 A 20040728; CO 4761063 A1 19990427; CZ 271898 A 19990616; CZ 297452 B6 20061213; DE 69637651 D1 20081002; DK 0883404 T3 20081020; DZ 2186 A1 20021202; EP 0883404 A1 19981216; EP 0883404 B1 20080820; EP 1236475 A2 20020904; EP 1236475 A3 20031105; EP 1932543 A2 20080618; EP 1932543 A3 20120104; ES 2312169 T3 20090216; GT 199700009 A 19980710; GT 199700009 A 19990123; HK 1018210 A1 19991217; HN 1996000101 A 19970626; HR P970118 A2 19980430; HU P9904123 A2 20000528; HU P9904123 A3 20010129; ID 19886 A 19980813; IL 125493 A0 19990312; IL 154379 A0 20030917; IL 154380 A0 20030917; IS 4812 A 19980728; JP 2002308771 A 20021023; JP H11504352 A 19990420; KR 19990087337 A 19991227; MA 26420 A1 20041220; NO 20063853 L 19980827; NO 323648 B1 20070618; NO 983936 D0 19980827; NO 983936 L 19980827; NZ 323456 A 20010330; OA 10837 A 20010813; PE 20011302 A1 20011225; PE 58998 A1 19981016; PL 187219 B1 20040630; PL 187962 B1 20041130; PL 328831 A1 19990215; PT 883404 E 20081114; RU 2190395 C2 20021010; SI 0883404 T1 20081031; SK 118398 A3 20000711; TN SN97040 A1 20050315; TR 199801679 T2 20010621; TW 464496 B 20011121; UA 69372 C2 20040915; US 2001009920 A1 20010726; US 6323232 B1 20011127; US 7255984 B2 20070814; UY 24472 A1 20000929; YU 7797 A 20001030; ZA 971719 B 19980827

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**IB 9601462 W 19961223**; AP 2000001962 A 19970227; AP 2002002661 A 20021107; AP 9700934 A 19970227; AR P070101915 A 20070503; AR P970100746 A 19970224; AT 96941153 T 19961223; AU 1039897 A 19961223; BG 10272698 A 19980826; BR 9612533 A 19961223; CA 2247420 A 19961223; CL 2004000119 A 20040127; CN 200310120233 A 19961223; CN 200310120234 A 19961223; CN 200310120235 A 19961223; CN 200310120236 A 19961223; CN 96180058 A 19961223; CO 97007548 A 19970213; CZ 271898 A 19961223; DE 69637651 T 19961223; DK 96941153 T 19961223; DZ 970032 A 19970226; EP 02010920 A 19961223; EP 08002426 A 19961223; EP 96941153 A 19961223; ES 96941153 T 19961223; GT 199700009 A 19970116; GT 199700009 K 19970801; HK 99103244 A 19990728; HN 1996000101 A 19961219; HR P970118 A 19970227; HU P9904123 A 19961223; ID 970570 A 19970226; IL 12549396 A 19961223; IL 15437996 A 19961223; IL 15438096 A 19961223; IS 4812 A 19980728; JP 2002054756 A 20020228; JP 53073897 A 19961223; KR 19980706746 A 19980827; MA 24508 A 19970226; NO 20063853 A 20060829; NO 983936 A 19980827; NZ 32345696 A 19961223; OA 9800142 A 19980814; PE 00012897 A 19970224; PE 0008712001 A 19970224; PL 32883196 A 19961223; PL 35998796 A 19961223;

PT 96941153 T 19961223; RU 98117620 A 19961223; SI 9630762 T 19961223; SK 118398 A 19961223; TN SN97040 A 19970226;  
TR 9801679 T 19961223; TW 85115770 A 19961220; UA 98073901 A 19961223; US 11797298 A 19980811; US 73605100 A 20001213;  
UY 24472 A 19970227; YU 7797 A 19970227; ZA 971719 A 19970227